

13146 U.S. PTO  
120303

ATTORNEY DOCKET NO. 22126.0005U1

19270 U.S. PTO  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

**MAIL STOP PATENT APPLICATION**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA. 22313-1450

NEEDLE & ROSENBERG, P.C.

Customer Number 23859

December 3, 2003

Dear Sir:

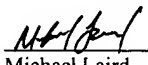
Transmitted herewith for filing are the specification and claims of the utility patent application of:

Inventor(s): JAINHUA YIN, FRANCIS STUART FOSTER AND KATARZYNA ANNA HARASIEWICZ

Title of Invention: PIEZOELECTRIC COMPOSITES AND METHODS FOR MANUFACTURING SAME

This application claims priority to U.S. Provisional Application, Serial No. 60/470,235 filed May 14, 2003, which is incorporated herein by reference in its entirety.

Also enclosed are:

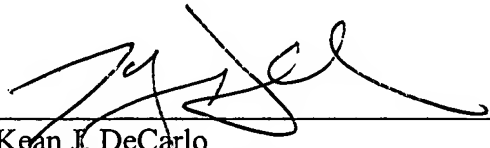
6	SHEETS OF	<input checked="" type="checkbox"/> FORMAL DRAWINGS	<input type="checkbox"/> INFORMAL DRAWINGS
	DECLARATION AND POWER OF ATTORNEY		
X	AUTHORIZATION TO TREAT REPLY REQUIRING EXTENSION OF TIME AS INCORPORATING PETITION FOR EXTENSION OF TIME		
X	APPLICANT CLAIMS SMALL ENTITY STATUS. SEE 37 C.F.R. § 1.27.		
	CREDIT CARD PAYMENT FORM (PTO-2038) IN THE AMOUNT OF \$529.00 TO COVER THE FILING FEE.		
	THE COMMISSIONER IS HEREBY AUTHORIZED TO CHARGE ANY ADDITIONAL FEES WHICH MAY BE REQUIRED IN CONNECTION WITH THE FOLLOWING OR CREDIT ANY OVERPAYMENT TO ACCOUNT NO. 14-0629.		
	REQUEST AND CERTIFICATION UNDER 35 U.S.C. § 122(b)(2)(B)(i)		
	A CERTIFIED COPY OF PREVIOUSLY FILED FOREIGN APPLICATION NO. FILED IN ON .		
X	I hereby certify that this correspondence is being placed in an envelope addressed to: Box Patent Application, Commissioner for Patents, Washington, D.C. 20231, in the United States Mail as Express Mail No. EL992019929US on December 3, 2003.  12/3/03 Michael Laird Date		
	A computer readable form of the sequence listing in compliance with 37 C.F.R. § 1.821(e). The content of the computer readable form of the sequence listing and the sequence listing in the specification of the application as filed are the same.		
X	OTHER: Return Postcard		

The filing fee is calculated as follows:

**CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT**

TOTAL CLAIMS = $36 - 20 = 16 \times \$18.00 =$	\$288.00
INDEPENDENT CLAIMS = $3 - 3 = 0 \times \$86.00 =$	\$0.00
BASIC FEE =	\$770.00
TOTAL OF ABOVE CALCULATIONS =	\$1,058.00
REDUCTION BY 2 FOR SMALL ENTITY =	\$529.00
TOTAL FILING FEE =	\$529.00

Respectfully submitted,

  
Kean J. DeCarlo  
Registration No. 39,956

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